



EUCG Spring 2024 Workshop
April 14-17, 2024
Hilton St. Petersburg Bayfront
St. Petersburg, Florida

EUCG Battery Energy Storage System (BESS) Working Group Agenda

April 17, 2024

Spring Workshop

Time Blocks	Session Title
8am-9am	<i>Breakfast</i>
09:00-10:00 AM	<p><u>BESS-01 – Site Development and Construction Lessons Learned</u></p> <p>Excerpt: Presentation on the journey and lessons learned from development to construction of a new BESS site. Presenter: Scott Trombley, Duke Energy</p>
10:00-10:45 AM	<p><u>BESS-02 - BESS Responsibility T&D vs GEN</u></p> <p>Excerpt: Presentation and discussion on theory of where BESS assets should reside. Is it based on geography, skills set, and answer how will these assets be maintained by T&D vs GEN (shared resourcing, org structure, dedicated staff, etc.). Presenter/Facilitator: Billy Sabin, TVA</p>
10:45-11:15 AM	<u>Break</u>
11:15 - 12:00 PM	<p><u>BESS-03 - Battery Capabilities and Application</u></p> <p>Excerpt: Presentation on utilities business drivers for installing your battery assets, benefits of the application chosen, asset capabilities, and value modeling stream considerations. Presenter: Matt Morgan, APS</p>
12:00-1:00 PM	<u>Lunch</u>
1:00-1:45 PM	<p><u>BESS-04 – Energy Storage Safety & Fire Detection and Protection</u></p> <p>Excerpt: Discussion on energy storage safety and fire detection and protection. Presenter/Facilitator: Dan Clark, APS</p>

1:45-2:15 PM	<p><u>BESS-05 - Review of Database Profile Section</u></p> <p>Excerpt: Presentation, review, and discussion on each utilities "Profile" section of the database. <i>Presenter/Facilitator: Database Manager Chris Messer</i></p>
2:15-3:30 PM	<p><u>BESS-06 – Roundtable Discussion on Software for Monitoring BESS: Battery Management Systems & System Control including Operations and Configuration of your Control System</u></p> <p>Excerpt: Roundtable discussion on software for monitoring battery management systems and systems control including operations and configuration of your control system. <i>Presenters/Facilitators: Scott Trombley, Duke Energy, Ruben Soto, SCE, and Jeremy Garcia, APS</i></p>
3:30-3:45 PM	<p><i>Break</i></p>
3:45- 4:30 PM	<p><u>BESS-07 - Battery Chemistry & Technologies</u></p> <p>Excerpt: Roundtable discussion on battery chemistry and technologies. <i>Facilitators: Scott Trombley, Duke Energy and Doug Detterman, CMS Energy</i></p>
4:30-5:00 PM	<p><u>BESS-08 – Open Forum Roundtable Discussion</u></p> <p>Excerpt: Open Forum roundtable discussion. <i>Facilitators: Ruben Soto, SCE and Scott Trombley, Duke Energy</i></p>
5:00 PM	<p>Adjourn</p>